

AMENDMENTS TO THE DRAWINGS

Please replace drawing sheet 2/3 with the attached Replacement Sheet containing an amendment to Figure 2.

REMARKS

The drawings stand objected to, because in Figure 2, which is a flowchart diagram, there is no indication how the process continues if the answer in step 3 is NO. Further, there is no indication how the process continues after step 10 or after a negative outcome of step 6. The first-mentioned deficiency has been corrected by adding an arrow which leads back to step 2 if the answer in step 3 is negative. Support for this drawing correction is found, e.g., on page 13, lines 14-20 of the specification, where the correction of the torque error is described as a closed-loop procedure. The second-mentioned deficiency has been corrected by adding a block labeled as "Terminate process". This is supported, e.g., on page 23, last line, and page 24, line 13, of the specification.

Claims 11-26 and 28-42 are pending in the application, claims 1-10 and 27 having been cancelled without prejudice.

Claim 11 stands objected to as being dependent upon a rejected base claim but was found conditionally allowable by the Examiner if rewritten in independent form including all of the limitations of the base claim and any intervening claims. To take advantage of this favorable finding, applicants have rewritten claim 11 in independent form, incorporating all of the limitations of claim 10, which has now been cancelled.

Small informalities were corrected in claims 24, 29 and 32.

Applicants respectfully submit that all issues of the Office Action of February 24, 2005 have been appropriately addressed by the foregoing amendment and remarks. Allowance of the present application with claims 11-26 and 28-42 is hereby earnestly solicited.

Dated: May 19, 2005

Respectfully submitted,

By Walter Kupper
Walter E. Kupper
Registration No.: 34,954
Patent Agent for Applicants

DARBY & DARBY P.C.
P.O. Box 5257
New York, New York 10150-5257
(212) 527-7700
(212) 753-6237 (Fax)

Attachment: Replacement drawing sheet 2/3 with amended Figure 2